## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims**

- 1. (Original) A radio controlled watch comprising:
- an antenna for receiving a radio wave including time information;
- a watch device for causing a display portion to display time information such as a present time by the radio wave received by the antenna;
- a watch case for accommodating the antenna and the watch device; and at least one non-magnetic member fixed to an internal surface of the watch case and having an electric resistivity set to be  $7.0\mu\Omega$ -Cm or less.
- 2. (Original) The radio controlled watch according to claim 1, wherein the watch case is formed by at least one material selected from titanium, a titanium alloy, stainless steel, tungsten carbide and tantalum carbide, and

the non-magnetic member is fixed to an internal surface of the watch case.

3. (Original) The radio controlled watch according to claim 1, wherein the watch case includes a watch case body,

the watch case body being formed by at least one material selected from titanium, a titanium alloy, stainless steel, tungsten carbide and tantalum carbide, and

the non-magnetic member is fixed to an internal surface of the watch case body.

4. (Currently Amended) The radio controlled watch according to any of elaims 1 to 3claim 1, wherein the watch case includes a watch case body and a back cover attached and fixed to the watch case body,

the back cover being formed by at least one material selected from titanium, a titanium alloy, stainless steel, tungsten carbide and tantalum carbide, and

the non-magnetic member is fixed to an internal surface of the back cover.

- 5. (Currently Amended) The radio controlled watch according to any of elaims 1 to 4claim 1, wherein the non-magnetic member is formed by at least one material selected from gold, silver, copper, brass, aluminum, magnesium, zinc and their alloy.
- 6. (Currently Amended) The radio controlled watch according to any of elaims 1 to 4claim 1, wherein the non-magnetic member is formed by bonding at least two materials selected from gold, silver, copper, brass, aluminum, magnesium and their alloy.
- 7. (Currently Amended) The radio controlled watch according to any of elaims 1 to 6claim 1, wherein a resin member is provided in close contact with an internal surface of the non-magnetic member.
- 8. (Currently Amended) The radio controlled watch according to any of elaims 1 to 7claim 1, wherein the antenna is constituted by a magnetic core member and a coil wound around the magnetic core member in plural turns, and

the non-magnetic member is provided in a position in which the antenna is projected onto the internal surface of the watch case in parallel along at least one plane including an axis of the magnetic core member.

9. (Original) The radio controlled watch according to claim 8, wherein the antenna is constituted by the magnetic core member and the coil wound around the magnetic core member in plural turns, and

the non-magnetic member is provided in a position of the watch case body in which the antenna is projected onto the internal surface of the watch case in parallel along at least one plane including the axis of the magnetic core member.

10. (Original) The radio controlled watch according to claim 8, wherein the antenna is constituted by the magnetic core member and the coil wound around the magnetic core member in plural turns, and

the non-magnetic member is provided in a position of the back cover in which the antenna is projected onto the internal surface of the watch case in parallel along at least one plane including the axis of the magnetic core member.

11. (Currently Amended) The radio controlled watch according to any of elaims 1 to 7claim 1, wherein the antenna is constituted by a magnetic core member and a coil wound around the magnetic core member in plural turns, and

the non-magnetic member is provided in a position of the internal surface of the watch case which is opposed to at least one end in an axial direction of the antenna.

- 12. (Currently Amended) The radio controlled watch according to any of elaims 1 to 11claim 1, wherein the watch case is constituted by a clad material obtained by bonding the non-magnetic member in pressure contact with at least one material selected from titanium, a titanium alloy and stainless steel.
- 13. (Currently Amendment) The radio controlled watch according to any of elaims 1 to 11claim 1, wherein the watch case includes a watch case body,

the watch case body being constituted by a clad material obtained by bonding the non-magnetic member in pressure contact with at least one material selected from titanium, a titanium alloy and stainless steel.

14. (Currently Amended) The radio controlled watch according to any of elaims 1 to 13claim 1, wherein the watch case includes a watch case body and a back cover attached and fixed to the watch case body,

the back cover being constituted by a clad material obtained by bonding the nonmagnetic member in pressure contact with at least one material selected from titanium, a titanium alloy and stainless steel.

15. (Currently Amended) The radio controlled watch according to any of elaims 1 to 11claim 1, wherein the non-magnetic member is fixed to the watch case by at least one means such as press fitting, caulking, welding, soldering and an adhesive.

16. (Currently Amended) The radio controlled watch according to any of elaims 1 to 11claim 1, wherein the watch case includes a watch case body, and

the non-magnetic member is fixed to the watch case body by at least one means such as press fitting, caulking, welding, soldering and an adhesive.

17. (Currently Amended) The radio controlled watch according to any of elaims 1 to 11 and 16 claim 1, wherein the watch case includes a watch case body and a back cover attached and fixed to the watch case body, and

the non-magnetic member is fixed to the back cover by at least one means such as press fitting, caulking, welding, soldering and an adhesive.

- 18. (Currently Amended) The radio controlled watch according to any of claims 1 to 11claim 1, wherein the non-magnetic member fixed to the watch case is formed by means such as a wet plating method or a metal spraying method.
- 19. (Currently Amended) The radio controlled watch according to any of elaims 1 to 11claim 1, wherein the watch case includes a watch case body, and

the non-magnetic member fixed to the watch case body is formed by means such as a wet plating method or a metal spraying method.

20. (Currently Amended) The radio controlled watch according to any of elaims 1 to 11 and 18 claim 1, wherein the watch case includes a watch case body and a back cover attached and fixed to the watch case body, and

the non-magnetic member fixed to the back cover is formed by means such as a wet plating method or a metal spraying method.

- 21. (Currently Amended) The radio controlled watch according to any of elaims 1 to 20claim 1, wherein the non-magnetic member has a thickness of  $50\mu m$  to  $2000\mu m$ .
  - 22. (Original) A radio controlled watch comprising: an antenna for receiving a radio wave including time information;

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a watch device for causing a display portion to display time information such as a present time by the radio wave received by the antenna; and

a watch case for accommodating the antenna and the watch device,

wherein the watch case has at least a part constituted by a non-magnetic member having an electric resistivity of  $7.0\mu\Omega$ -Cm or less, and

a surface of the watch case is subjected to surface finishing.

23. (Original) The radio controlled watch according to claim 22, wherein the watch case includes a watch case body, a back cover and a bezel,

at least one of the watch case body, the back cover and the bezel is constituted by a non-magnetic member, and

the watch case other than the watch case constituted by the non-magnetic member is constituted by at least one material selected from titanium, a titanium alloy, stainless steel, tungsten carbide, tantalum carbide and a resin.

- 24. (Currently Amended) The radio controlled watch according to claim 22 or 23, wherein the non-magnetic member is constituted by at least one material selected from gold, silver, copper, brass, aluminum, magnesium, zinc and their alloy.
- 25. (Currently Amended) The radio controlled watch according to claim 22 or 23, wherein the non-magnetic member is formed by bonding at least two materials selected from gold, silver, copper, brass, aluminum, magnesium and their alloy.
- 26. (Currently Amended) The radio controlled watch according to any of elaims 22 to 24claim 22, wherein the antenna is constituted by a magnetic core member and a coil wound around the magnetic core member in plural turns, and

a member of the watch case onto which the antenna is projected in parallel along at least one plane including an axis of the magnetic core member or a portion onto which the projected member of the watch case is projected is constituted by the non-magnetic member.

27. (Currently Amended) The radio controlled watch according to any of elaims 22 to 24claim 22, wherein the antenna is constituted by a magnetic core member and a coil wound around the magnetic core member in plural turns, and

a member of the watch case opposed to at least one end in an axial direction of the antenna or a portion opposed to the member of the watch case opposed to the end in the axial direction is constituted by the non-magnetic member.

- 28. (Currently Amended) The radio controlled watch according to any of elaims 22 to 27claim 22, wherein the surface finishing is constituted by at least one surface finishing process selected from a mirror finished surface, a mat finished surface, a hairline pattering, a pattern and a letter.
- 29. (Currently Amended) The radio controlled watch according to any of elaims 22 to 28 claim 22, wherein the surface finishing is constituted by a metal coated film,

the metal coated film being provided by at least one means selected from a wet plating method, a vapor deposition method, an ion plating method, an arcing method and a sputtering method.

- 30. (Currently Amended) The radio controlled watch according to any of elaims 22 to 29claim 22, wherein a surface of the non-magnetic member is subjected to the surface finishing.
  - 31. (Original) A radio controlled watch comprising:

an antenna for receiving a radio wave including time information;

a watch device for causing a display portion to display time information such as a present time by the radio wave received by the antenna; and

a watch case for accommodating the antenna and the watch device, wherein the watch case is constituted by a metal.

32. (Original) The radio controlled watch according to claim 31, wherein the antenna is provided in contact with an internal surface of the watch case.

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- 33. (Original) The radio controlled watch according to claim 31, wherein the antenna is provided apart from an internal surface of the watch case.
- 34. (Currently Amended) The radio controlled watch according to any of elaims 31 to 33 claim 31, wherein the watch case and the antenna are set in such a manner that a body thickness T1 of a watch case body of the watch case ranges from  $300\mu m$  to  $5000\mu m$ .
- 35. (Original) The radio controlled watch according to claim 34, wherein the watch case and the antenna are set in such a manner that the body thickness T1 of the watch case body of the watch case ranges from  $500\mu m$  to  $2000\mu m$ .
- 36. (Currently Amended) The radio controlled watch according to any of elaims 31 to 35 claim 31, wherein the watch case and the antenna are set in such a manner that a gap D1 from an internal surface of the watch case body of the watch case to the antenna ranges from 0 to  $40000\mu$ m.
- 37. (Original) The radio controlled watch according to claim 36, wherein the watch case and the antenna are set in such a manner that the gap D1 from the internal surface of the watch case body of the watch case to the antenna ranges from  $500\mu m$  to  $10000\mu m$ .
- 38. (Currently Amended) The radio controlled watch according to any of elaims 31 to 37 claim 31, wherein the watch case and the antenna are set in such a manner that a back cover thickness T2 of a back cover of the watch case ranges from  $100\mu m$  to  $5000\mu m$ .
- 39. (Original) The radio controlled watch according to claim 38, wherein the watch case and the antenna are set in such a manner that the back cover thickness T2 of the back cover of the watch case ranges from  $300\mu m$  to  $2000\mu m$ .

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- 40. (Currently Amended) The radio controlled watch according to any of elaims 31 to 39 claim 31, wherein the watch case and the antenna are set in such a manner that a gap D2 from an internal surface of the back cover of the watch case to the antenna ranges from 0 to  $5000\mu m$ .
- 41. (Original) The radio controlled watch according to claim 40, wherein the watch case and the antenna are set in such a manner that the gap D2 from the internal surface of the back cover of the watch case to the antenna ranges from  $100\mu$ m to  $700\mu$ m.
- 42. (Currently Amended) The radio controlled watch according to any of elaims 31 to 41 claim 31, wherein the watch case body of the watch case is formed by at least one material selected from titanium, a titanium alloy, stainless steel, tungsten carbide and tantalum carbide.
- 43. (Currently Amended) The radio controlled watch according to any of elaims 31 to 41claim 31, wherein the watch case body of the watch case is formed by at least one material selected from gold, silver, copper, brass, aluminum, magnesium, zinc and their alloy.
- 44. (Currently Amended) The radio controlled watch according to any of elaims 31 to 41 claim 31, wherein the watch case body of the watch case is formed by bonding at least two materials selected from gold, silver, copper, brass, aluminum, magnesium, zinc and their alloy.
- 45. (Currently Amended) The radio controlled watch according to any of elaims 31 to 41 claim 31, wherein the watch case body of the watch case is formed of a hard metal.
- 46. (Currently Amended) The radio controlled watch according to any of elaims 31 to 45 claim 31, wherein the back cover of the watch case is formed by at least one

material selected from titanium, a titanium alloy, stainless steel, tungsten carbide and tantalum carbide.

- 47. (Currently Amended) The radio controlled watch according to any of elaims 31 to 45 claim 31, wherein the back cover of the watch case is formed by at least one material selected from gold, silver, copper, brass, aluminum, magnesium, zinc and their alloy.
- 48. (Currently Amended) The radio controlled watch according to any of elaims 31 to 45 claim 31, wherein the back cover of the watch case is formed by bonding at least two materials selected from gold, silver, copper, brass, aluminum, magnesium and their alloy.
- 49. (Currently Amended) The radio controlled watch according to any of claims 31 to 45 claim 31, wherein the back cover of the watch case is formed of a hard metal.
- 50. (Currently Amended) The radio controlled watch according to any of claims 31 to 49 claim 31, wherein at least one of the watch case body and the back cover of the watch case is subjected to a surface treatment and/or a hardening treatment.
- 51. (Currently Amended) The radio controlled watch according to any of elaims 31 to 50 claim 31, wherein an internal surface of the watch case body of the watch case and an external side surface of the antenna are provided in substantially parallel with each other as seen on a plane.
- 52. (Currently Amended) The radio controlled watch according to any of elaims 31 to 50 claim 31, wherein an internal surface of the back cover of the watch case and an external side surface of the antenna are provided in substantially parallel with each other.
- 53. (Currently Amended) The radio controlled watch according to any of elaims 31 to 50 claim 31, wherein one end face of both ends in an axial direction of the antenna is provided in substantially parallel with an internal surface of the back cover of the watch case.

- 54. (Currently Amended) The radio controlled watch according to any of elaims 31 to 50claim 31, wherein one end face of both ends in an axial direction of the antenna is provided substantially perpendicularly to an internal surface of the back cover of the watch case.
- 55. (Currently Amended) The radio controlled watch according to any of elaims 31 to 50claim 31, wherein an external side surface of the antenna is provided substantially perpendicularly to an internal surface of the back cover of the watch case.
- 56. (Currently Amended) The radio controlled watch according to any of elaims 31 to 55claim 31, wherein the back cover of the watch case takes a two-dimensional planar shape.
- 57. (Currently Amended) The radio controlled watch according to any of elaims 31 to 56claim 31, wherein at least one non-magnetic member having an electric resistivity of  $7.0\mu\Omega$ -Cm or less is fixed to the internal surface of the watch case.
- 58. (Original) The radio controlled watch according to claim 57, wherein the non-magnetic member is constituted by at least one material selected from gold, silver, copper, brass, aluminum, magnesium, zinc and their alloy.
- 59. (Original) The radio controlled watch according to claim 57, wherein the non-magnetic member is formed by bonding at least two materials selected from gold, silver, copper, brass, aluminum, magnesium and their alloy.
- 60. (Currently Amended) The radio controlled watch according to any of elaims 57 to 59 claim 57, wherein the antenna is constituted by a magnetic core member and a coil wound around the magnetic core member in plural turns, and

a member of the watch case onto which the antenna is projected in parallel along at least one plane including an axis of the magnetic core member or a portion onto which the projected member of the watch case is projected is constituted by the non-magnetic member.

61. (Currently Amended) The radio controlled watch according to any of elaims 57 to 59 claim 57, wherein the antenna is constituted by a magnetic core member and a coil wound around the magnetic core member in plural turns, and

a member of the watch case opposed to at least one end in an axial direction of the antenna or a portion opposed to the member of the watch case opposed to the end in the axial direction is constituted by the non-magnetic member.

62. (Original) A radio controlled watch comprising:

an antenna for receiving a radio wave including time information;

a watch device for causing a display portion to display time information such as a present time by the radio wave received by the antenna;

an antimagnetic plate for preventing an influence of an external magnetism; and

a watch case for accommodating the antenna, the watch device and the antimagnetic plate,

wherein the antimagnetic plate provided in the watch case has an opening portion in an opposed part to the antenna.

63. (Original) The radio controlled watch according to claim 62, wherein the antenna is constituted by a magnetic core member and a coil wound around the magnetic core member in plural turns, and

an opening portion is provided on the antimagnetic plate in a position in which the antenna is projected in parallel along at least one plane including an axis of the magnetic core member.

64. (Original) The radio controlled watch according to claim 62, wherein the antenna is constituted by a magnetic core member and a coil wound around the magnetic core member in plural turns, and

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an opening portion is provided on the antimagnetic plate in an opposed position to at least one end in an axial direction of the antenna.

- 65. (Currently Amended) The radio controlled watch according to any of elaims 62 to 64claim 62, wherein the antenna is provided to be positioned on an outside of the antimagnetic plate.
- 66. (Currently Amended) The radio controlled watch according to any of elaims 62 to 65claim 62, wherein the antenna has at least a part protruded from the opening portion of the antimagnetic plate and positioned on an internal surface side of a case body of the watch case.
- 67. (Currently Amended) The radio controlled watch according to any of elaims 62 to 65 claim 62, wherein the antenna has at least a part protruded from the opening portion of the antimagnetic plate and positioned on a back cover side of the watch case.
- 68. (Currently Amended) The radio controlled watch according to any of elaims 62 to 65 claim 62, wherein the antenna has at least a part protruded from the opening portion of the antimagnetic plate and positioned on a display plate side.
- 69. (Currently Amended) The radio controlled watch according to any of claims 62 to 68claim 62, wherein the antimagnetic plate is formed by at least one material selected from pure iron and Permalloy.
- 70. (Currently Amended) The radio controlled watch according to any of elaims 62 to 69 claim 62, wherein a non-magnetic member having an electric resistivity of  $7.0\mu\Omega$ -Cm or less is provided on an internal surface of the antimagnetic plate.
- 71. (Currently Amended) The radio controlled watch according to any of elaims 62 to 64, 69 and 70 claim 62, wherein the non-magnetic member is provided in the opening portion of the antimagnetic plate.

- 72. (Currently Amended) The radio controlled watch according to claim 70 or 71, wherein the non-magnetic member is constituted by at least one material selected from gold, silver, copper, brass, aluminum, magnesium, zinc and their alloy.
- 73. (Currently Amended) The radio controlled watch according to claim 70 or 71, wherein the non-magnetic member is formed by bonding at least two materials selected from gold, silver, copper, brass, aluminum, magnesium, zinc and their alloy.
- 74. (Currently Amended) The radio controlled watch according to any of elaims 62 to 73 claim 62, wherein the non-magnetic member has a rising portion erected in a direction of the display plate, and

the rising portion abuts on a part of the watch case, thereby regulating a rotation of the antimagnetic plate.

- 75. (Original) A radio controlled watch comprising:
- an antenna for receiving a radio wave including time information;
- a watch device for causing a display portion to display time information such as a present time by the radio wave received by the antenna; and
  - a watch case for accommodating the antenna and the watch device,
- wherein the watch case is constituted by an electrically non-conductive material or a material having a low electric resistivity, and
- an exterior member formed by an electrically conductive material which is attached to an outside of the watch case is provided.
- 76. (Original) The radio controlled watch according to claim 75, wherein the exterior member covers an upper surface of a watch case body of the watch case.
- 77. (Currently Amended) The radio controlled watch according to claim 75 or 76, wherein the exterior member covers an external side surface of the watch case body of the watch case.

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- 78. (Currently Amended) The radio controlled watch according to any of elaims 75 to 77claim 75, wherein the electrically non-conductive material constituting the watch case is formed by at least one electrically non-conductive material selected from a synthetic resin, rubber and ceramic.
- 79. (Currently Amended) The radio controlled watch according to any of elaims 75 to 77claim 75, wherein a material having a low electric resistivity which constitutes the watch case includes at least one material having a low electric resistivity which is selected from gold, silver, copper, brass, aluminum, magnesium and their alloy.
- 80. (Currently Amended) The radio controlled watch according to any-of elaims 75 to 79claim 75, wherein an electrically conductive material constituting the exterior member includes at least one electrically conductive material selected from stainless, titanium and a titanium alloy.